

# Susmit Bagchi

## List of Publications by Year in descending order

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21  
papers

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citations

2681738

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#	ARTICLE	IF	CITATIONS
1	On the Analysis and Computation of Topological Fuzzy Measure in Distributed Monoid Spaces. <i>Symmetry</i> , 2019, 11, 9.	1.1	6
2	Designing hybrid graph model and algorithmic analysis of workflow decomposition in mobile distributed systems. <i>Future Generation Computer Systems</i> , 2018, 86, 145-161.	4.9	2
3	Computational modeling of consistent observation of asynchronous distributed computation on $\langle i \rangle N \langle /i \rangle$ manifold. <i>Cogent Engineering</i> , 2018, 5, 1528029.	1.1	2
4	Design and analysis of distributed load management: Mobile agent based probabilistic model and fuzzy integrated model. <i>Applied Intelligence</i> , 2019, 49, 3464-3489.	3.3	2
5	On the Topological Structure and Properties of Multidimensional $(C, R)$ Space. <i>Symmetry</i> , 2020, 12, 1542.	1.1	2
6	Topological Analysis of Fibrations in Multidimensional $(C, R)$ Space. <i>Symmetry</i> , 2020, 12, 2049.	1.1	2
7	Probabilistic and Fuzzy Process Classifiers for Operating Systems Scheduler. <i>Fundamenta Informaticae</i> , 2016, 145, 405-427.	0.3	1
8	Isolating critical flow path and algorithmic partitioning of the AND/OR mobile workflow graph. <i>Future Generation Computer Systems</i> , 2020, 103, 28-43.	4.9	1
9	Computational modeling and numerical analysis of dynamics of sustainable mining of mineral complexes. <i>Environmental Earth Sciences</i> , 2020, 79, 1.	1.3	1
10	Algorithmic node classification in AND/OR mobile workflow graph. <i>International Journal of Grid and Utility Computing</i> , 2020, 11, 143.	0.1	1
11	Projective and Non-Projective Varieties of Topological Decomposition of Groups with Embeddings. <i>Symmetry</i> , 2020, 12, 450.	1.1	1
12	Connected Fundamental Groups and Homotopy Contacts in Fibered Topological $(C, R)$ Space. <i>Symmetry</i> , 2021, 13, 500.	1.1	1
13	Surjective Identifications of Convex Noetherian Separations in Topological $(C, R)$ Space. <i>Symmetry</i> , 2021, 13, 783.	1.1	1
14	Topological Properties of Braid-Paths Connected 2-Simplices in Covering Spaces under Cyclic Orientations. <i>Symmetry</i> , 2021, 13, 2382.	1.1	1
15	Topological Sigma-Semiring Separation and Ordered Measures in Noetherian Hyperconvexes. <i>Symmetry</i> , 2022, 14, 422.	1.1	1
16	Construction and Simulation of Composite Measures and Condensation Model for Designing Probabilistic Computational Applications. <i>Symmetry</i> , 2018, 10, 638.	1.1	0
17	Analysis of Topological Endomorphism of Fuzzy Measure in Hausdorff Distributed Monoid Spaces. <i>Symmetry</i> , 2019, 11, 671.	1.1	0
18	The Sequential and Contractible Topological Embeddings of Functional Groups. <i>Symmetry</i> , 2020, 12, 789.	1.1	0

#	ARTICLE	IF	CITATIONS
19	Analysis of Homotopy Decomposition Varieties in Quotient Topological Spaces. <i>Symmetry</i> , 2020, 12, 1039.	1.1	0
20	Interactions between Homotopy and Topological Groups in Covering $(C, R)$ Space Embeddings. <i>Symmetry</i> , 2021, 13, 1421.	1.1	0
21	A Constructive Treatment to Elemental Life Forms through Mathematical Philosophy. <i>Philosophies</i> , 2021, 6, 84.	0.4	0